

ZEPPELINS BRING IN SKY PERISCOPE

Device Relieves Neck Strain of
Watchers for Air Raids
in War.

RUSH OF ORDERS HERE

Novel forms of optical supplies are now being made by manufacturers of this country for the fighting armies of Europe. Wholesale opticians in this city report that representatives of foreign countries have been here recently and that as a result there is springing up a lively trade in various devices which are also expected to have some popularity in this country as toys and sporting adjuncts.

Trench periscopes, sky periscopes and shooting spectacles are the articles mainly in demand from abroad. They are made in large quantities in Europe, but the demand is so great that the buyers from abroad came here for additional supplies. The opticians say that in England and France the manufacturers have found it difficult to get adequate supplies of high grade optical glass for use in such instruments, as both countries before the war had been depending largely on Germany for this kind of glass.

The local opticians say that the science and skill of the manufacturers in this country have enabled them to turn out especially ingenious and practical instruments.

Latest Is Sky Periscope.

The latest instrument is the sky periscope. The opticians say that large numbers of soldiers and watchers in London and other cities of Europe have been suffering from severe attacks of stiff necks brought on by gazing for hours at the sky in order to look for possible visits from aeroplanes or other hostile aircraft. The watchers were compelled to look steadily upward, and maintaining this position was a strain on both eyes and neck.

The sky periscope is a simple device, consisting of an arrangement of mirrors, so that the watcher may hold it in his hand and study the entire vault of the sky while looking down in a natural way at one of the mirrors.

The trench periscopes, also called trenchscopes and subscopes, are made in a great variety of forms, and opticians have been trying to improve these instruments to meet various objections. Some of the instruments are of value only when watching an enemy at a distance of 50 to 100 yards, when the trenches of the opposing forces are close together. Other periscopes are needed for distances of 4,000 to 5,000 yards.

The most common trench periscopes are metal cases about two or three inches in diameter and about two feet long, with a slanting mirror back of an aperture near the top and another slanting mirror facing an aperture near the bottom, into which the soldier looks.

Some Three or Four Feet High.

Large periscopes are made three or four feet high, with tubes and mirrors of proportionate size. The best of these instruments use, instead of mirrors, rectangular prisms, so that they have the effect of telescopes in magnifying distant objects.

In some forms square shaped oblong boxes, made of wood, are used instead of the metal tubes. In rubber, the periscope consists simply of two upright wooden slips holding the slanting mirror in position.

An attachment is provided so that the trenchscope may be fastened to the earthen wall of the trench and the soldier may then look through the little eyepiece at the bottom without exposing his head to the fire of the enemy. Or the trenchscope may be mounted on a tripod. The soldier's hands are free to use his rifle as desired.

Even the little top of the trenchscope is a target, however, and these instruments are frequently struck by bullets and shells. In such cases the chief danger to the soldier at the periscope is to his eyes. When mirrors are used the top glass may be smashed. The soldier, however, is protected by the eyepiece at the bottom. One of the latest devices is a trenchscope made so that it is fastened to the soldier's head, thus giving him greater freedom in moving about the trench and carrying his trenchscope with him. Another form has the trenchscope attached to the rifle.

Fold Like Telescope.

Some of the instruments are constructed in telescopic, folding form, so that the tube may be made longer or shorter as desired. The opticians say that for trench fighting a short tube is usually the best, as it provides the smallest target for the enemy. If the periscope is arranged so that the top of the soldier's head is four inches below the top of the trench he is regarded as safe from rifle fire.

The first instruments sent from this country were made in England, in Belgium, and this was a drawback, as the glare drew the enemy's attention. The soldiers dabbed the tubes with clay and dark paint and the military now know that a dull and inconspicuous finish is desired.

The opticians were told that the instruments should be made as compact and inconspicuous as possible.

Periscopes are also sold for surface work, and these are usually larger than the trenchscopes. The soldiers using field periscopes try to conceal them behind the trunks of trees or in shrubbery.

Because of the wear and breakage, the supply of the trench periscopes must be constantly renewed, and this keeps up the demand.

The sales are made not only to the Governments in Europe, but also directly to the soldiers and their friends. In England, especially, the public has been buying the instruments and sending them to the front as gifts to the soldiers.

Shooting Spectacles in Demand.

The shooting spectacles, which are in heavy demand because of the war, have the glasses tilted at proper angles for the vision of a marksman shooting while lying on the ground. Improved designs are adaptable so that the angle may be altered according to circumstances.

According to the opticians the war has greatly increased the demand for all kinds of spectacles in the armies, both in the ranks and among officers. This is explained by the fact that in times of peace men who have a slight defect, even of a slight character, are not accepted as recruits, but in the present war the military authorities of the various countries have let down the bars as to admitting men who have to wear spectacles, especially among the volunteers and the older recruits.

Books Bought

HIGHEST PRICES AND SPOT CASH PAID FOR LARGE OR SMALL COLLECTIONS OF BOOKS. WE PARTICULARLY WANT THE ENGLISH BRITANNICA

Thoms & Eron, Inc.

69 John St., N. Y. Phone 4525-4526 John.

R. R. ENGINEER DIES AT 93.

George Scott Ran First Locomotive on Camden and Amboy.

BORDENTOWN, N. J., March 27.—George W. Scott, formerly an engineer on the old Camden and Amboy Railroad, died at his home here this morning in his ninety-third year.

While an engineer Mr. Scott ran the old John Bull, the first engine on the Camden and Amboy road. He was born at Fallsington, Bucks county, Pa., and came to Bordentown in 1846. He was a widower and leaves a son, Winfred Scott, and a daughter, Mrs. Sarah Meserolle, the widow of the Rev. George Meserolle.

EXECUTORS ASK TAX REMOVAL.

Late Amelia Marks's Requestors Charitable Ones, Is Claim.

TRENTON, N. J., March 27.—Executors of the estate of the late Amelia Marks of New Brunswick have applied to the Supreme Court to set aside assessments amounting to \$2,694 levied by State Comptroller Edward I. Edwards upon bequests under the collateral inheritance tax. Both bequests were to the United Hebrew Charities, the exemption being claimed on the ground that they are of a charitable nature.

One of the provisions of the will was that \$200 should be given to every poor Jewish couple in New Brunswick upon their getting married.

\$150,000 Auto Factory Fire.

CAMDEN, N. J., March 27.—Fire in the building of the Collings Carriage and Auto Body Company, Front and Arch streets, caused damage of \$150,000 this afternoon. Fifty motor cars, valued at \$100,000, were destroyed. Adjoining property valued at over \$1,000,000, was saved by hard work of the firemen.

NEW DREADNOUGHT DAMAGED.

Argentine Vessel in Collision With Barges in Delaware.

CAMDEN, N. J., March 27.—While the Argentine dreadnought Moreno, recently built at the New York Ship Building Company here at a cost of \$12,000,000,

was proceeding down the Delaware river to Hampton Roads this morning she was in collision with two coal barges being towed by the Delaware River tug-Mars.

One of the barges, the Enterprise, was sunk and the four men on board were thrown into the water. A boat crew lowered from the dreadnought rescued them. The Moreno had her

rudder damaged. She will be towed back to the ship yards for repairs.

SUNDAY AS REFEREE FOR FITZ.

May Opposite at Bob's Fourth Match in Cupid's Ring.

NEWARK, N. J., March 27.—Bob Fitzsimmons, ex-champion heavyweight pugilist of the world, and Mrs. Lena Simmon of 59 Court street, who was unable to obtain a marriage license in Brooklyn because they did not have copies of their divorce decrees, will ask Billy Sunday to marry them, when he opens his crusade in Paterson April 1. Fitzsimmons was married three times before and Mrs. Simmon once.

CHARGE PURCHASES MADE NOW WILL BE BILLED MAY 1ST.

J. M. Gidding & Co.
564-566 and 568 Fifth Avenue, 46th and 47th Sts.

Importers
"THE PARIS SHOP OF AMERICA"

Paris says
These fashion points characterize the styles of the season

(All of which are now being shown by Gidding)

Suits

Military Motifs in Bullion Effects
Hercules Braid Trimmings
Figaro Jacket Suits
Fitted Basquine Suits
Three Piece Costume Suits
Braided and Beaded Suits
Suits with Kilt or Box-plaited Skirts
Suits with Mitered or Fluted Edges
Suits in Plain and Striped Silks
Suits in Silk and Cloth Combinations
Outing Suits, Conspicuously Pocketed
Sack-Coat Service Suits

Corons

The "Fish-wife" Drape
The "Knight" Bodice
Wilhelmina Styles
Shepherdess Laced Bodices
Zouave Effects

Gold and Silver Embroideries and Laces
Sultanik Drape Skirts
Gowns with gilded Skirts
Quaint "Hoop" Effects
Corded and Shirred Effects
Worth's and Callot's Striped Silk Effects
Braided and Beaded Walking Dresses
Worth's Robes Tailleur in Cloth or Silk

Wraps

Ruffled Jackets of Silk and Satin
Full-sweep Wraps of Crepe-eubissant
Cheruit Wraps, of Satin and Faille
Wraps Trimmed with Soft, Light Fox
Wraps of Moire-Crepe and Swivel Silks

Coats

The New English "Coster" Coat
The "Admiralty" Coat
The "Pekin" Service Coat
Coats of English Whipcord
Smart Shantung Coats
Tourist Coats of Heather Mixtures
Tennis Coats of Golf-cord
Bannockburn and Donegal Travel Coats
Coats of Zephyr-weight Velour
Guernsey Silk Sports Coats

Blouses

New Girdle Effects
Touches of Colored Embroidery
Blouses of Rainbow Handkerchief Linens
Side-front Openings
Cape-back Blouses
Lace and Net Blouses
Circular Cuffs, Flowing Sleeves and
Many New Designs in Novelty Collars

Millinery

Transparent Hair and Lace Hats
Fruit and Flower Trimmed Effects
Wheat and Field-flower trimmings
Bow and Wing Trimmed Hats
Egyptian Crepe Hats
Quaint Cabriolet Styles
Gourde-trimmed Hats

Five selling salons devoted entirely to the higher types of Women's Outerwear—

Offering every possible advantage in service and quality—the most remarkable assemblage of its kind.

Our Import Department is prepared to execute Custom Orders on short notice.

GREENHUT'S
J. B. GREENHUT COMPANY.
"THE BIG STORE"
BOTH SIDES SIXTH AVE., 18TH TO 19TH STREET

Double 2x Green Trading Stamps in the Forenoon—Single Stamps in the Afternoon

MAIN BUILDING
Beginning Tomorrow—a 6-Day Sale of

Easter Millinery

Exemplifying
the Very
Choicest
Styles for
Spring Wear
at
The Lowest
Prices Ever
Marked
Upon Such
Elegant
Headwear

We inaugurate this sale for the week preceding Easter, in the complete confidence that every woman who comes to Greenhut's during the coming week will be assured of a hat to suit her, which will admirably set off her Easter gown, and which she can obtain at a price UNMATCHABLE AT ANY STORE IN NEW YORK.

Comparison will prove the truth of this claim. A showing unmatched at

\$5, \$7.50 and \$10

New Exhibit of Mourning Millinery—beautiful creations at \$5 to \$20.

MAIN BUILDING
Tomorrow's Great Sale of

Gloves for Easter

Finest Gloves the World Produces, at Prices (Quality Considered) LOWER THAN ELSEWHERE
Foremost, in our magnificent sections of gloves, is the HTE. JOUVIN (GUIGME)—unquestionably the best French glove ever made, and the prices are exceptionally moderate.

Hte. Jouvain Two-Clasp Kid Gloves—at	\$1.50	Hte. Jouvain Two-Clasp Pique Kid Gloves—at	\$1.50
8-Button Length Hte. Jouvain Gloves—at	\$2.00	16-Button Length Hte. Jouvain Gloves—at	\$3.00

Hte. Jouvain (Guigme) Gloves are famous for their superiority of fit and workmanship, and are made only of French national skins. We fit them for you, insuring satisfaction. Desirable styles and colors.

Two-Clasp "Defiance" Gloves at \$1.00
Extra quality lambskin gloves; black, white and colors; black with white embroidery or white with black embroidery. Complete new assortment. We will fit you perfectly.

Combination Fourchette Gloves
(Fourchettes are the pieces between the fingers.)
Especially effective for suits of combination colorings or checked suits. Black with White, or White with Black—at \$2

Sand Color Gloves
Velvet mocha; extra quality; exquisite shades of sand and putty.
1-Clasp Combination Embroidered Gloves—at \$1.25
2-Clasp with Black Em- \$1.35
brodery—at
1 Pearl Clasp Combination Embroidered \$1.50
Gloves—at
8-Button Length Gored With \$2
Strap—at

MAIN BUILDING
Admirably Timed for Easter Is This Sale of

Women's and Misses' Suits and Coats

Authentic Spring Fashions, Assuring a Satisfactory Choice for All, and at Prices Which (Quality Considered) Are Exceptional Values.

You may save both time and money if you will but come to Greenhut's tomorrow for your new Easter Suit or Coat. The variety of fashionable garments offered for your choice is simply wonderful, and your visit therefore cannot fail to be both satisfactory and profitable.

Women's and Misses' Suits
Specially Priced at \$14.75

Many stunning new styles from which to make selection, many of which are copies of models costing several times our selling price. WE PICTURE BOTH—one for misses, the other for women.

You can make your selections from the season's smartest styles, each and every model being designed and fashioned up to the minute in every detail. Many distinctive novelty styles that will appeal to women of discriminating taste are also included.

All the materials which are most acceptable for the present season are shown—WOOL, POPLINS, TWEEDS, SERGES, SHEPHERD CHECKS and UNUSUAL MIXTURES. These are in the correct colorings, comprising SAND, PUTTY, BELGIAN AND NAVY BLUE, and BLACK AND WHITE EFFECTS, also BLACKS.

Every suit perfectly tailored and lined with peau de cygne. All sizes for women and misses, and ONE STYLE FOR STOUT WOMEN UP TO 53-INCH BUST.

Women's and Misses' Coats
Specially Priced at \$10.75

Never before was there so great a latitude in style and material as today.

A few of the notable features in these coats are flaring lines, novelty belts and yokes, box and side plaited as well as strapped backs, unique collar and cuff effects (some showing the military influence); severely tailored, mannish and conservative styles.

A wealth of the season's most favored materials—COVERT CLOTH, SERGES, GABARDINES, STURDY TWEEDS, SNAPPY MIXTURES, HOMESPUNS, SHEPHERD CHECKS and BLACK AND WHITE AND FANCY OVERPLAIDS.

All sizes for women and misses, and ONE MODEL OF SERGE FOR STOUT WOMEN UP TO 53-INCH BUST.

Women's & Misses' Dresses
A brilliant showing of new models for street, afternoon, evening and dancing wear. Every correct material and color is shown. All moderately priced, from

\$5 to \$52.50

J. B. GREENHUT COMPANY

WE GIVE 2x GREEN TRADING STAMPS

50 2x Green Trading Stamps Free with Purchases of \$1 or More Tuesday, March 30th

CUT OUT THIS COUPON
Good Tuesday Only (March 30th).

It is good for 50 (FIFTY) 2x GREEN TRADING STAMPS FREE with Purchase of \$1 or more, Next Tuesday Only (March 30th).

These 50 FREE Stamps are of the same kind as those which you would ordinarily obtain with your purchases.

Sun—3-28-15 J. B. GREENHUT CO. 30

Notice to Charge Customers

All charge purchases made during the remainder of this month will be entered on bills rendered May 1st.

MAIN BUILDING Women's

\$1.00 to \$1.50

Silk

Hosiery

Tomorrow 79c

a Pair

High-class, rich and beautiful hosiery—4,500 pairs in all of the finest pure thread silk are involved in this sale.

Though classed as "seconds," it would take an expert to detect the flaws. Certainly there's nothing in the defects to affect the wear.

Colors are black, white, smoke, bronze, gray and all fashionable shades, including BLACKS WITH THE NEW COLORED GARTER TOPS, in heavy, medium and gauze weights. All silk hose or with little thread tops and soles. Every pair made with garter tops, double heels, toes and color.

Every imaginable color, and your unlimited selection in black and white. All sizes.

MAIN BUILDING Laces,

Nets,

Chiffons,

Allovers and

Flouncings

Tomorrow's Savings of 1/3 to 1/2 on These Beautiful Goods

Shadow Corset Coverings—15c yd. 10c and

Shadow Flouncings—17 to 24 inches; yd. 19c and 25c

Oriental and Shadow Flouncings—yd. 29c to 98c

Oriental and Shadow Allovers—48 and 42 inches wide; yd. 49c to 98c

Printed Nets—36 inches wide; white, cream and flesh; yd. 39c

Net Embroidered in Colors—36 inches wide; yd. 49c

Black Chantilly Nets—42 inches wide; yd. 49c, 69c and 98c

Black Chantilly and Shadow Flouncings—yd. 49c to 2.50

Imported Chiffon Cloth—black, white, ivory and all the leading shades; yd. 49c

Printed Chiffons—yd. 49c to 69c

Semi Made and Unmade Robes, Tunics, Coats, Caps and Garter-tures at Less than Regular Prices.

Beaded and Jewelled Tunics—large variety of styles; each \$3.50 to 17.50

Spangled Capes—each 6.50

Garnitures—black, white and colors; each \$1.95 to 3.50

Coat Effects—each 12.50 to 55.50

Embroidery Flouncings

Former Prices 50c to 69c at a 25c and 29c

36 to 40 inches; white, Paris shades, also colors on white, embroidered in voile and tulle.

The fashions' latest effects for the wide ruffle skirt. Wide range of colors and beautiful designs.

Grandiose, Voile, Crepe, Nylon and Fine Swiss Flouncings. All at former prices 75c to 98c at 39c 75c and 98c